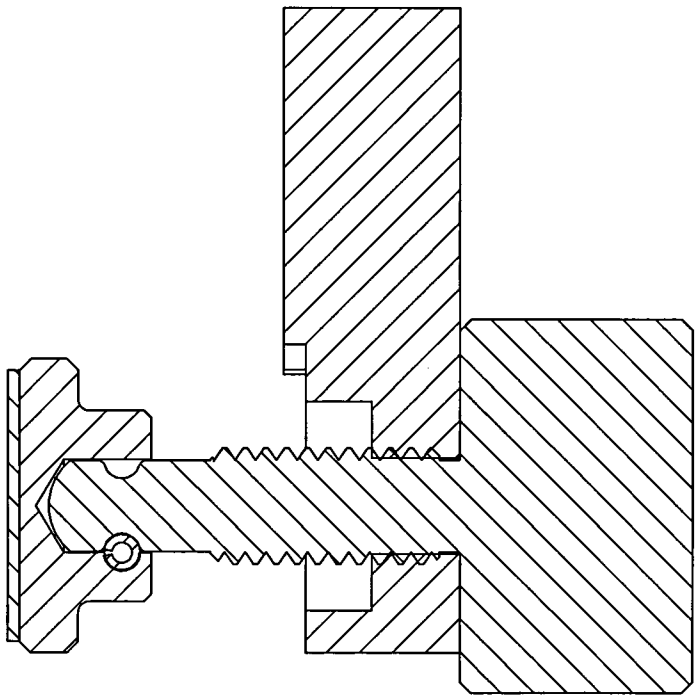
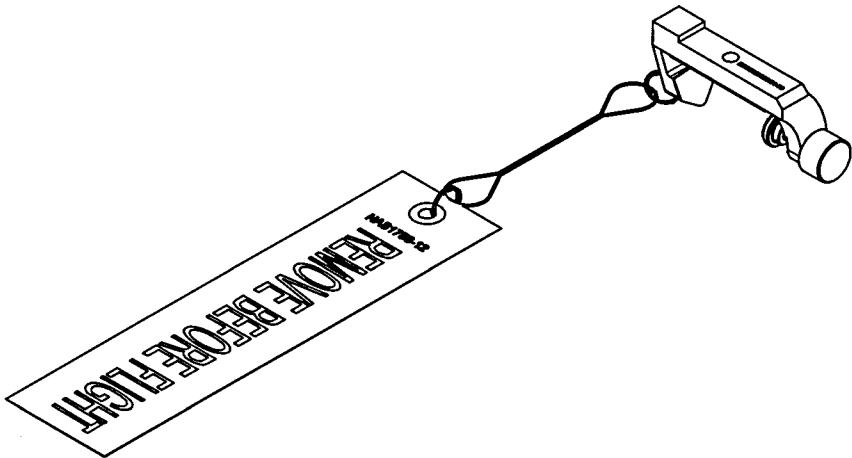


ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6000G02431-8G-1	DIAL GAUGE SUPPORT BASE ASSY
-5	1	RBW6000G02431-8G-5	SCREW END ASSY
-8	1	RBW6000G02431-8G-8	ADJUSTING SCREW
9	1	McMaster#92383A202 OR EQUIV	SS SPRING PIN 3/32" DIA. x 3/8" LG.
10	1	McMaster#90312A271 OR EQUIV	LOOP TO LOOP LANYARD 6" LONG
11	2	McMaster#90905A653 OR EQUIV	SS SPLIT RING 13/16" OD x 1/8" THK
12	1	NAS 1756-12	FLAG

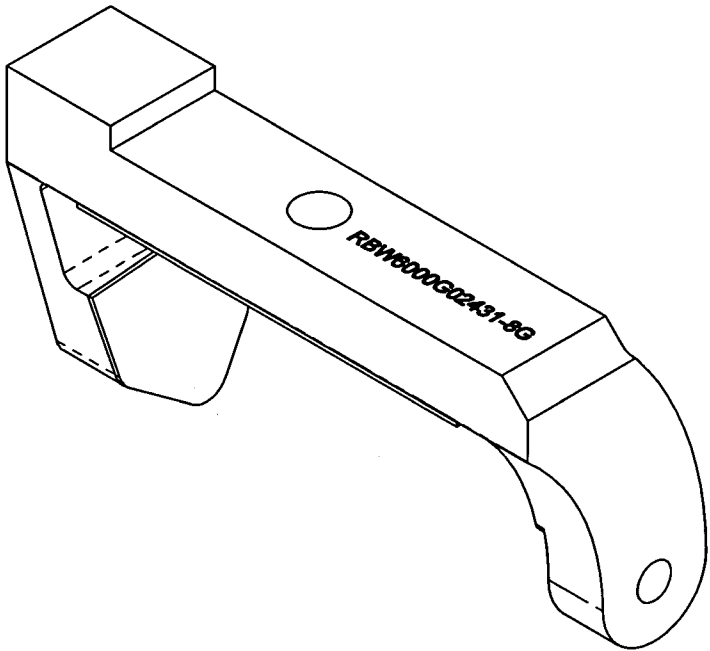
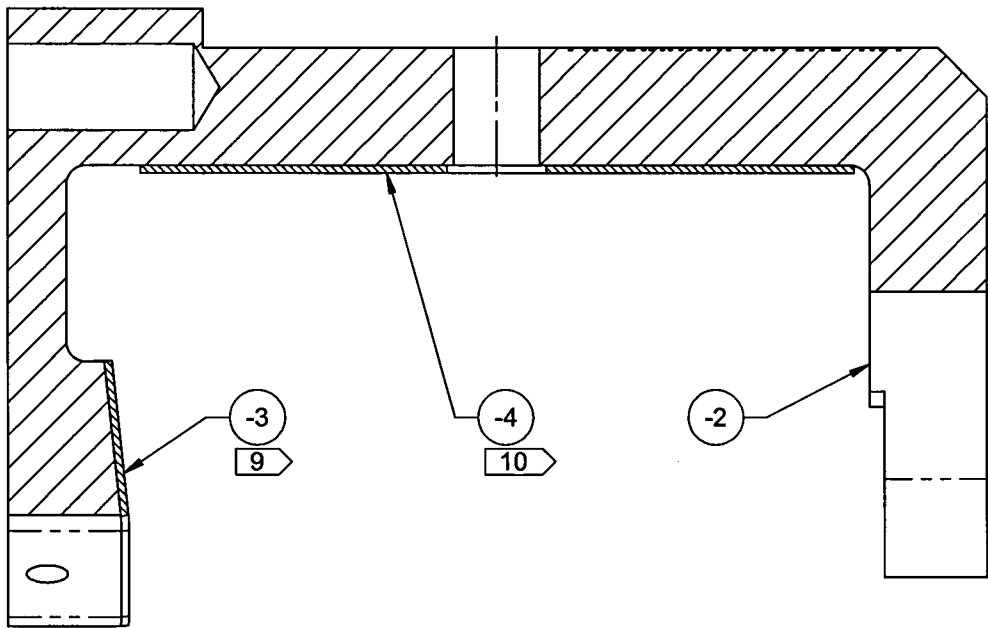


RBW6000G02431-8G DIAL GAUGE SUPPORT

NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A
8) ASSEMBLE AS SHOWN
9) APPLY LOCTITE NICKEL BASED ANTI SEIZE ON THREADS OF ITEM -8 THEN ASSEMBLE WITH ITEM -1
10) PRESS FIT ITEM 9 WITH ITEMS -5 AND -8
11) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

A	NEW ISSUE	18-650	VM
REV.	DESCRIPTION	ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	JFC	RBW6000G02431-8G	SHEET 1 OF 9
APPROVED	VM	TITLE	SCALE
DATE 8/31/2018		DIAL GAUGE SUPPORT	NTS
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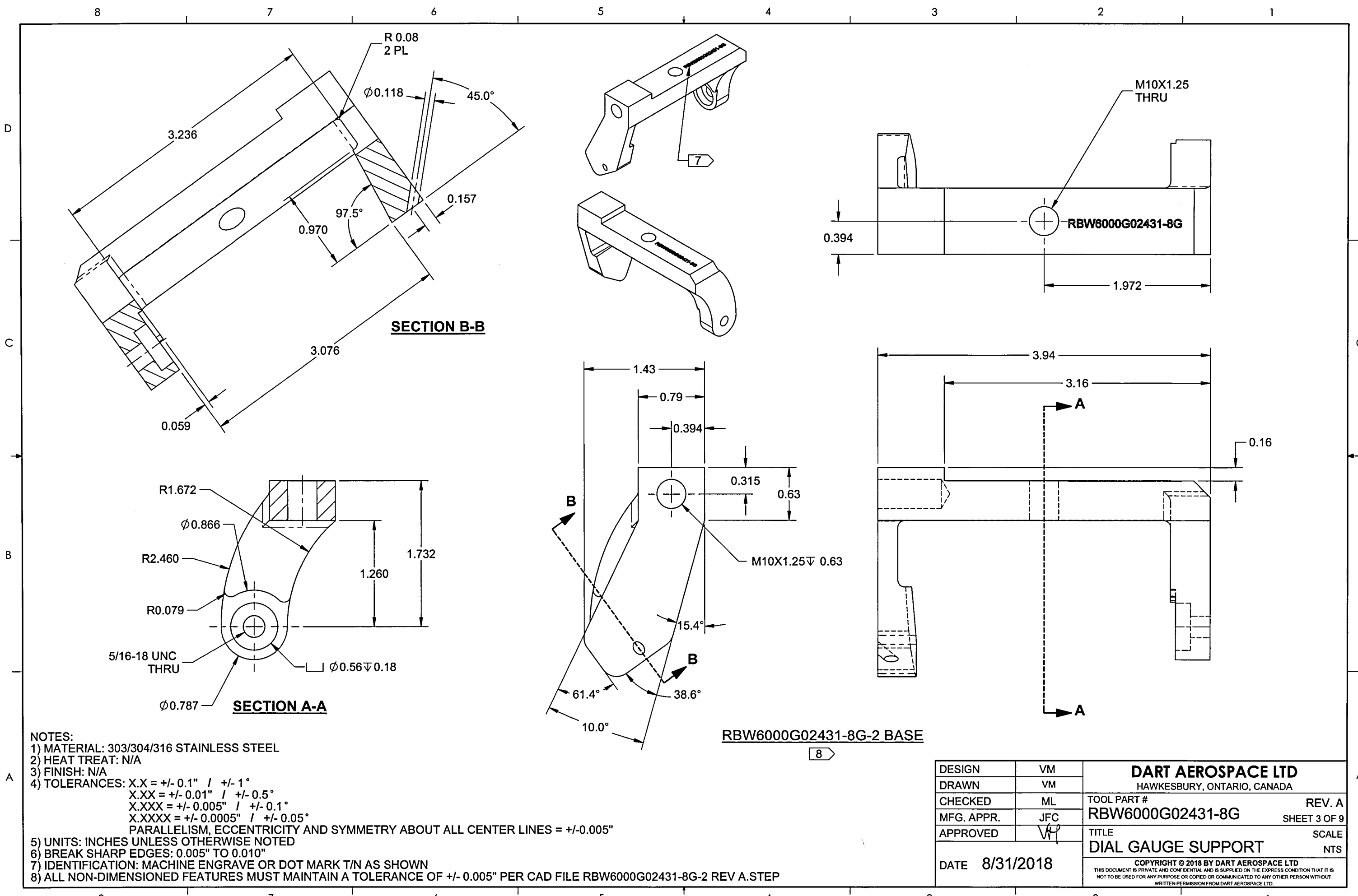
ITEM #	QTY	PART #	PART TITLE
-2	1	RBW6000G02431-8G-2	BASE
-3	1	RBW6000G02431-8G-3	BASE PAD 1
-4	1	RBW6000G02431-8G-4	BASE PAD 2

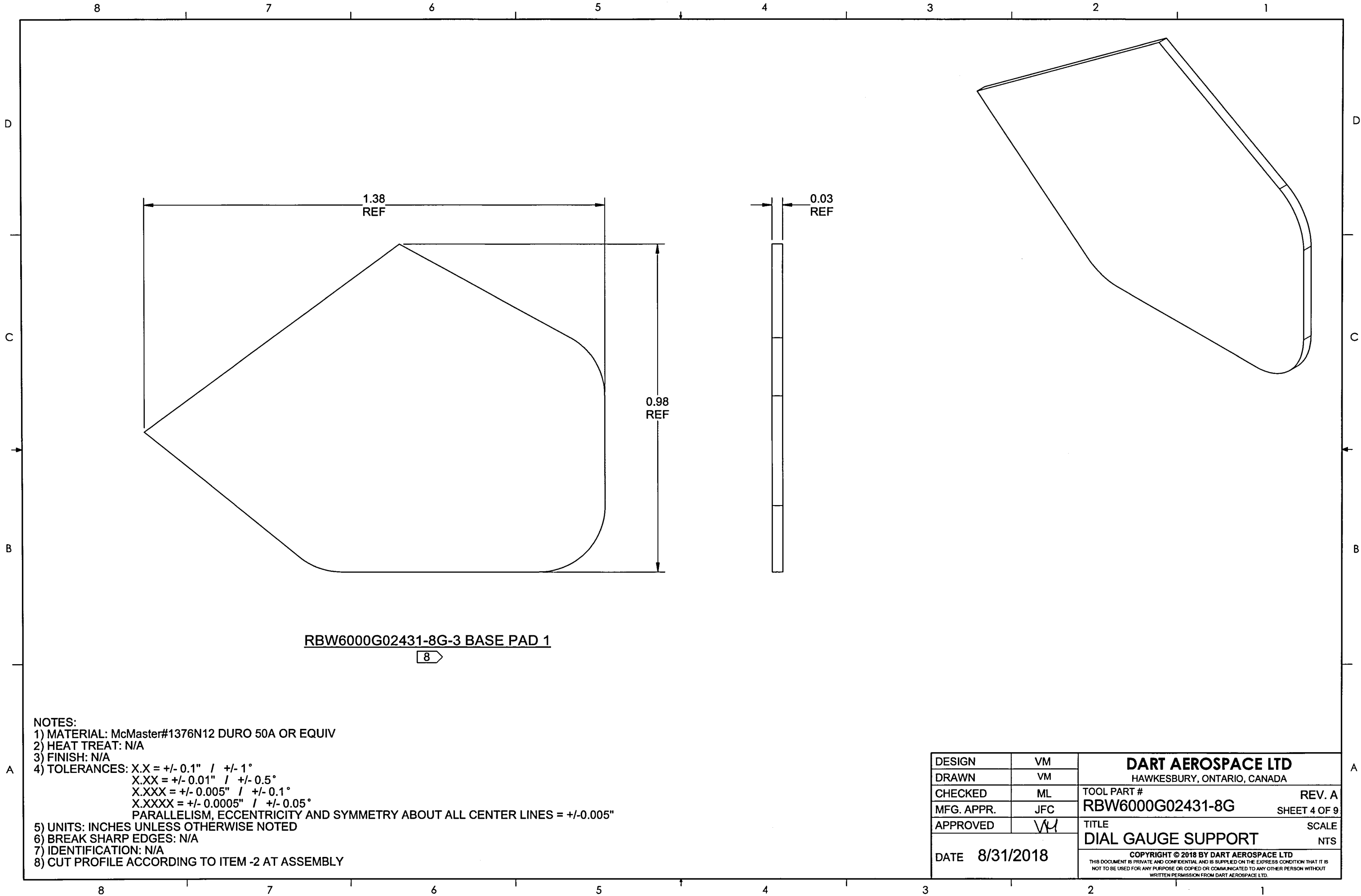


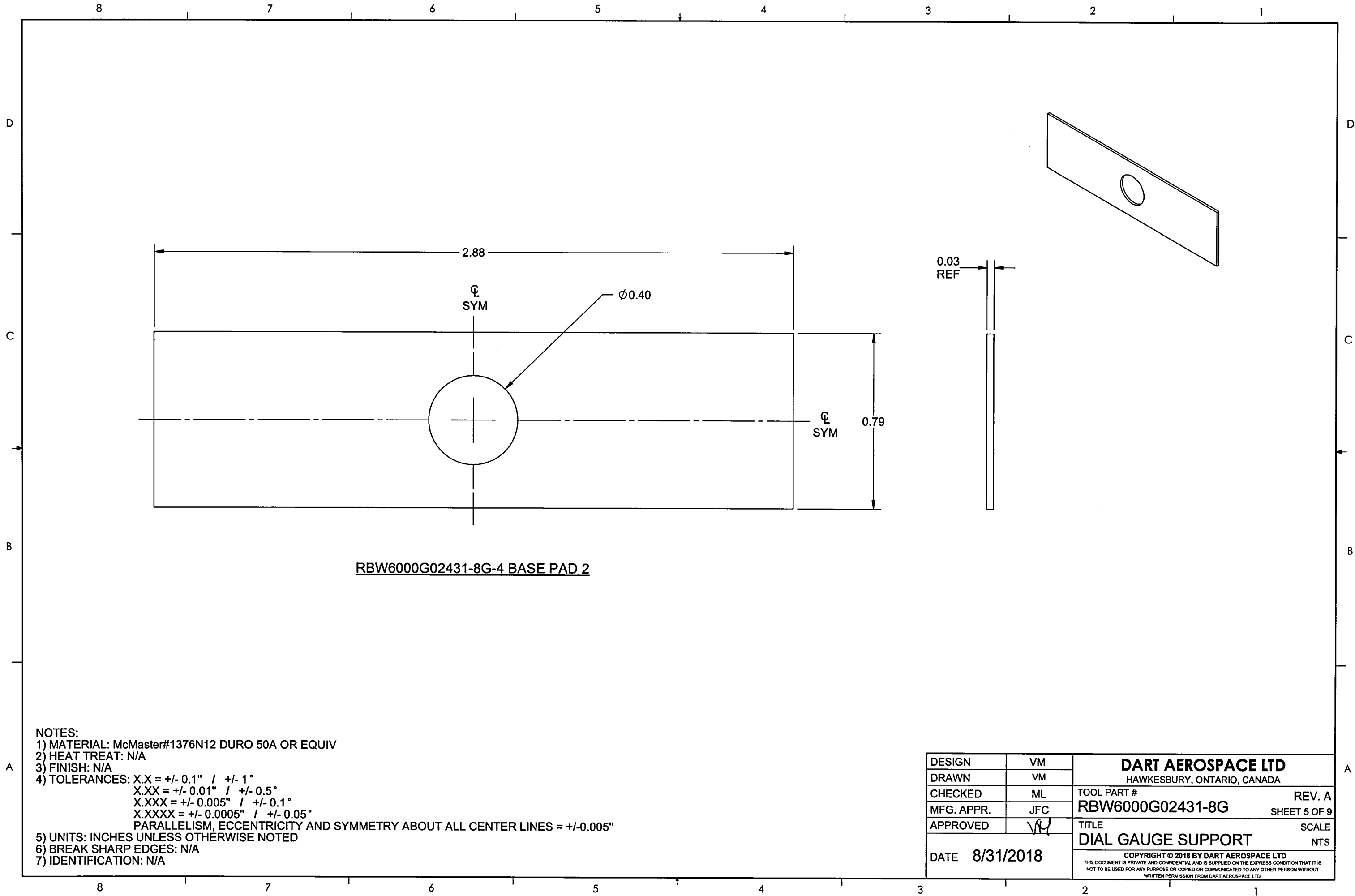
RBW6000G02431-8G-1 DIAL GAUGE SUPPORT BASE ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) ASSEMBLE ITEM -3 ADHESIVE SIDE WITH ITEM -2
 - 10) CENTER ITEM -4 ADHESIVE SIDE WITH ITEM -2
 - 11) APPLY LOCTITE 945 BETWEEN THE SURFACES OF ITEM X AND ITEM X IF NECESSARY, AND REMOVE EXCESS

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	JFC	RBW6000G02431-8G	SHEET 2 OF 9
APPROVED	VM	TITLE	SCALE
DATE 8/31/2018		DIAL GAUGE SUPPORT	NTS
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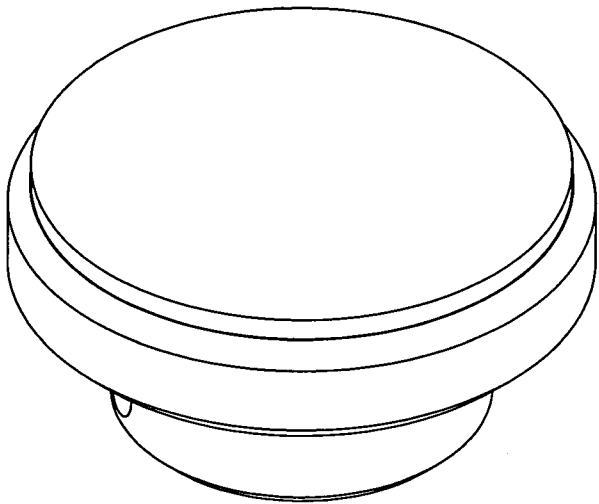
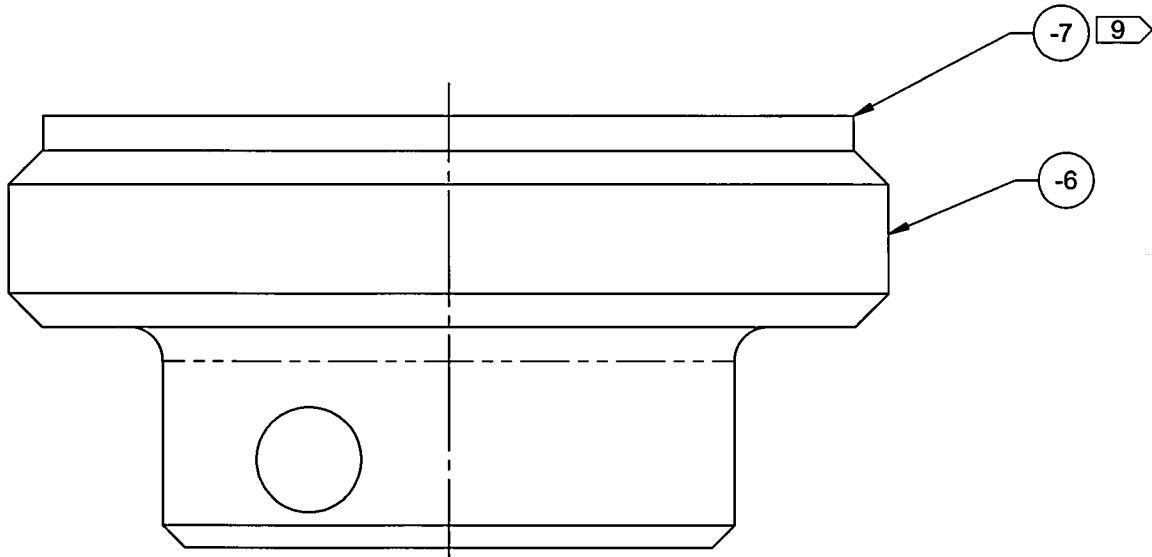


RBW6000G02431-8G-4 BASE PAD 2

NOTES:
1) MATERIAL: McMaster#1376N12 DURO 50A OR EQUIV
2) HEAT TREAT: N/A
3) FINISH: N/A
4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: N/A
7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	JFC	RBW6000G02431-8G	SHEET 5 OF 9
APPROVED	VM	TITLE	SCALE
DATE 8/31/2018		DIAL GAUGE SUPPORT	NTS
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ITEM #	QTY	PART #	PART TITLE
-6	1	RBW6000G02431-8G-6	SCREW END
-7	1	RBW6000G02431-8G-7	SCREW END PAD



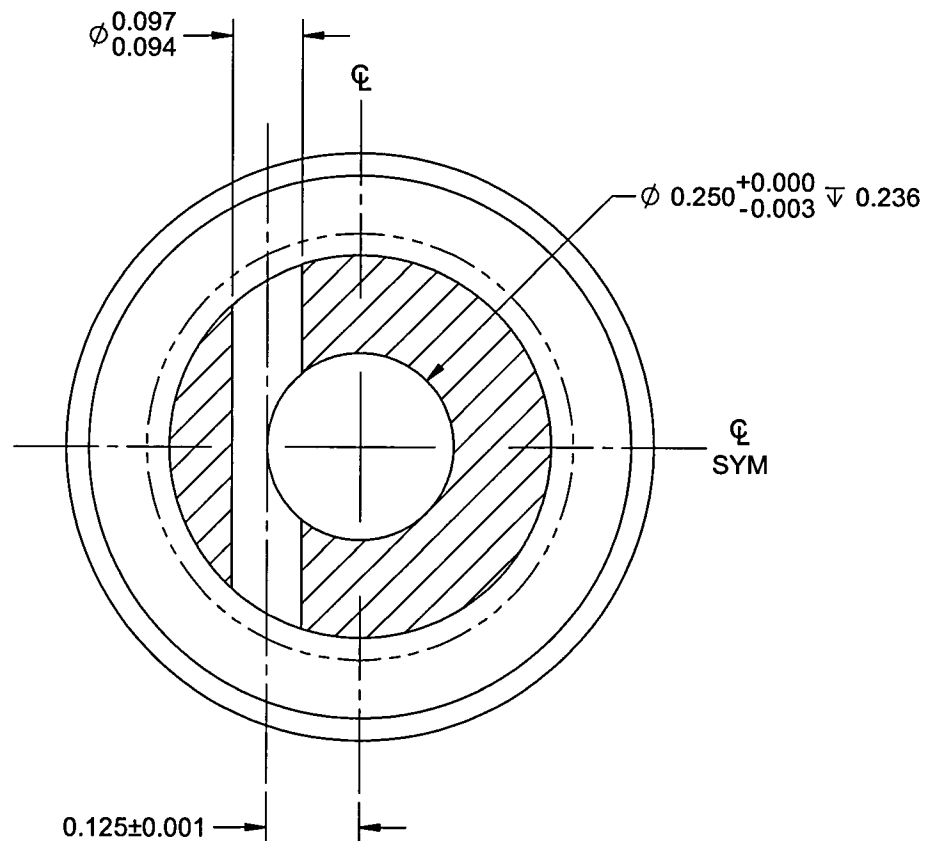
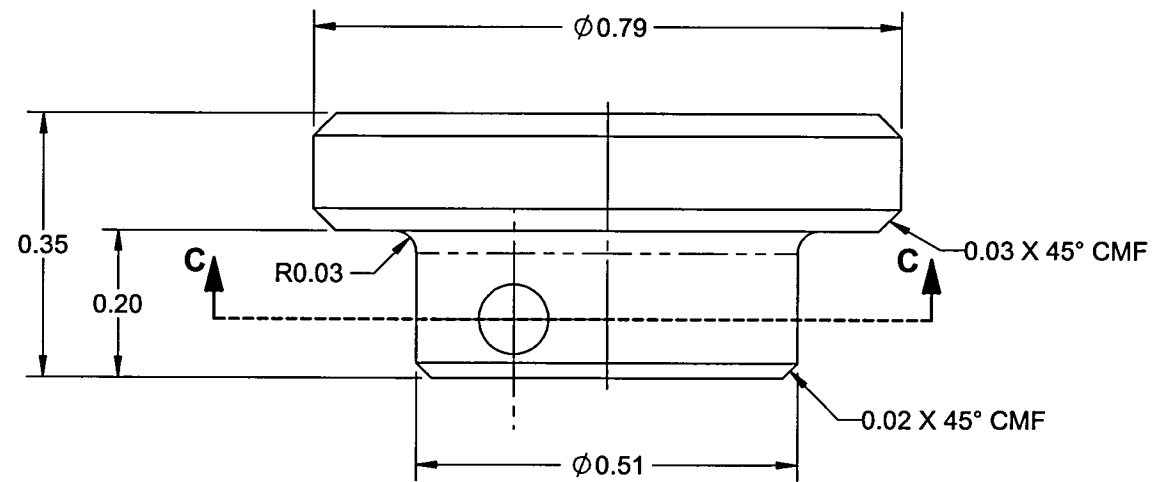
RBW6000G02431-8G-5 SCREW END ASSY

10

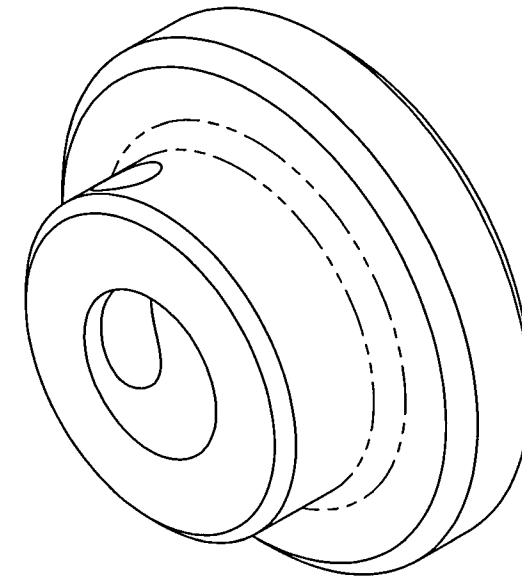
NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN
- 9) ASSEMBLE ITEM-7 ADHESIVE SIDE WITH ITEM -6
- 10) APPLY LOCTITE 945 BETWEEN THE SURFACES OF ITEM -6 AND ITEM -7 IF NECESSARY, AND REMOVE EXCESS

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	JFC	RBW6000G02431-8G	SHEET 6 OF 9
APPROVED	VM	TITLE	SCALE
DATE 8/31/2018		DIAL GAUGE SUPPORT	NTS
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SECTION C-C



RBW6000G02431-8G-6 SCREW END

NOTES:

1) MATERIAL: 303/304/316 STAINLESS STEEL

2) HEAT TREAT: N/A

3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°

X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: 0.005" TO 0.010"

7) IDENTIFICATION: N/A

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	ML	TOOL PART #	REV. A
MFG. APPR.	JFC	RBW6000G02431-8G	SHEET 7 OF 9
APPROVED	VP	TITLE	SCALE
DATE 8/31/2018		DIAL GAUGE SUPPORT	NTS
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